

Dec-18-2006 02:53pm From-PATTON BOGGS

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T-623 P.001 F-771

**PATTON BOGGS LLP**  
ATTORNEYS AT LAW

DEC 18 2006

1660 Lincoln Street, Suite 2050  
Denver CO 80264  
(303) 830-1776

Facsimile: (303) 894-9239

**FAX TRANSMISSION****DATE:** December 18, 2006**PTO IDENTIFIER:** Application Number 10/575,443  
Patent Number**Inventor:** Ofer Snch**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** PATTON BOGGS LLP  
Carl A. Forest**PHONE:** (303) 894-6114**Attorney Dkt. #:** 020008.0116PTUS**PAGES (Including Cover Sheet):** 14

**CONTENTS:**

- Certificate of Transmission (1 page)
- Response to Notice to File Missing Parts of Application (1 page)
- Part 2 Copy of Notice (2 pages)
- Declaration For Patent Application (4 pages)
- Application Data Sheet (2 pages)
- Fee Transmittal (2 for a total of 2 pages)
- Payment by credit card. Form PTO-2038 is attached (1 page)
- Charge \$65.00 to credit card

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PTO/SB/97 (09-04)

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Application No. (if known): 10/576,443

Attorney Docket No.: 020008.0116PTUS

## Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on December 18, 2006  
Date

Elaine C. VonSpreckelsen  
Signature

Elaine C. VonSpreckelsen

Typed or printed name of person signing Certificate

N/A  
Registration Number, if applicable

(303) 894-6163  
Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

1. Response to Notice to File Missing Parts of Application (1 page)
2. Part 2 Copy of Notice (2 pages)
3. Declaration For Patent Application (4 pages)
4. Application Data Sheet (2 pages)
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6. Payment by credit card. Form PTO-2038 is attached (1 page)
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T-623 P.003/014 F-771

DEC 18 2006

Docket No.: 020008.0116PTUS  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Ofer Sneh

Application No.: 10/575,443

Filed: October 18, 2004

For: FAIL-SAFE PNEUMATICALLY ACTUATED  
VALVE WITH FAST TIME RESPONSE AND  
ADJUSTABLE CONDUCTANCE

Confirmation No.: Not Yet Assigned

Art Unit: N/A

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification Of Missing Requirements mailed October 18, 2006, Applicant respectfully submits Part 2 Copy of Notification, a Declaration For Patent Application, and an Application Data Sheet.

Please charge our Credit Card in the amount of \$65.00 covering the fee set forth in 37 CFR 1.16(f). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-1848, under Order No. 020008.0116PTUS.

12/21/2006 GFREY1 00000051 10575443

01 FC:2617

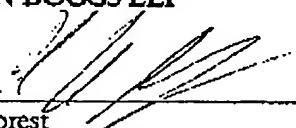
65.00 DP

Respectfully submitted,  
PATTON BOGGS LLP

Dated: December 18, 2006

Customer No. 24283

246848

By:   
Carl A. Forest  
Registration No.: 28,494  
(303) 894-6114  
(303) 894-9239 (Fax)  
Attorney for Applicant

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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www.uspto.govresent  
11/31

U.S. APPLICATION NUMBER NO. 10/575,443	FIRST NAMED APPLICANT Ofer Sneb	ATTY. DOCKET NO. 0200080116PTUS
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OCT 23 2006

Patton Boggs LLP

24283  
PATTON BOGGS  
1660 LINCOLN ST  
SUITE 2050  
DENVER, CO 80264

INTERNATIONAL APPLICATION NO.

PCT/US04/34453

I.A. FILING DATE PRIORITY DATE

10/18/2004

10/17/2003

CONFIRMATION NO. 1874

371 FORMALITIES LETTER

  
"OC000000020867816"

Date Mailed: 10/18/2006

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 04/11/2006
- Copy of the International Search Report filed on 04/11/2006
- Preliminary Amendments filed on 04/11/2006
- Information Disclosure Statements filed on 08/17/2006
- U.S. Basic National Fees filed on 04/11/2006
- Priority Documents filed on 04/11/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.

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DEC 18 2006

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice MUST be returned with the response.*

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/575,443	PCT/US04/34453	0200080116PTUS

FORM PCT/DO/EO/905 (371 Formalities Notice)

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PTO/SB/17 (07-08)

Approved for use through 01/31/2007. OMB 0651-0032  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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<b>Effective on 12/08/2004.</b> <b>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4812).</b> <b>FEE TRANSMITTAL</b> <b>For FY 2005</b>		<b>Complete if Known</b>	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/575,443
		Filing Date	October 18, 2004
		First Named Inventor	Ofer Sneh
		Examiner Name	Not Yet Assigned
		Art Unit	N/A
<b>TOTAL AMOUNT OF PAYMENT</b> (\$) 65.00		Attorney Docket No.	020008.0116PTUS

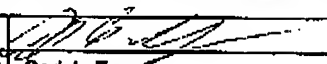
  

<b>METHOD OF PAYMENT</b> (check all that apply)	
<input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input type="checkbox"/> Deposit Account    Deposit Account Number: 50-1848    Deposit Account Name: Patton Boggs LLP	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee <input checked="" type="checkbox"/> Credit any overpayments

<b>FEE CALCULATION</b>							
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>							
	<b>FILING FEES</b>		<b>SEARCH FEES</b>		<b>EXAMINATION FEES</b>		
<u>Application Type</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fees Paid (\$)</u>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
<b>2. EXCESS CLAIM FEES</b>							
<u>Fee Description</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>					
Each claim over 20 (including Reissues)	50	25					
Each independent claim over 3 (including Reissues)	200	100					
Multiple dependent claims	360	180					
<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>			
- 20 =	x	=		<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>		
HP = highest number of total claims paid for, if greater than 20.							
<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>				
- 3 =	x	=					
HP = highest number of independent claims paid for, if greater than 3.							
<b>3. APPLICATION SIZE FEE</b>							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(e).							
<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>			
- 100 =	/ 50	(round up to a whole number) x	=				
<b>4. OTHER FEE(S)</b>							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 2051 Surcharge-Late oath or declaration				65.00			

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	28,494
Name (Print/Type)	Carl A. Forest	Telephone	(303) 894-6114
		Date	December 18, 2006

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